

LENARD, W.

Research in the photo-optical industry; this weakest element
in technological progress is to be strengthened. Przegl techn
no.48:7 30 N '60.

LENARD, Włodzimierz

The crew of the Mikolow Mining Machine Building Works is leading
in precongressional activities. Przegl techn no.49:7 7 D '60.

LEONARD, BARBARA Barbara
LEONARD, BARBARA

Jan Michalski and Barbara Lenard: "Thiophosphorylation of Organic Compounds by Condensation and Addition of Dialkylphosphinylsulphonyl Chlorides $(RO)_2P(O)SO_2Cl$," Roczniki Chemii, Vol 30, No 2, Warsaw, 1956. Published from the Chair of Organic Chemistry, Lodz Polytechnic, and from the Research Laboratory of Organic Synthesis, Polish Academy of Sciences, 27 Feb 56.

LENARD-BORECKA, B.

1 1 1
Organophosphorus compounds of sulfur and selenium.
 IX. Addition of dialkoxyposphinylsulfenyl chlorides and alkylalkoxyposphinylsulfenyl chlorides to symmetrical olefins. Barbara Lenard-Borecka, Jan Michalski, and Stanislaw Musierowicz (Polish Acad. Sci., Lodz). *Koczniki Chem.* 32, 1301-9 (1958) (English Summary); cf. *C.A.* 51: 2535h; 53, 10013h, 15956e. — Dialkoxyposphinylsulfenyl chlorides, $(RO)_2P(O)SCl$ (I), and alkylalkoxyposphinylsulfenyl chlorides, $R(RO)P(O)SCl$ (II), add spontaneously and exothermally to C_2H_4 (III), $(Me_2C)_2$, and cyclohexene. The reaction with stilbene requires irradiation by sunlight. E.g. 20.4 g. $(EtO)_2P(O)SCl$ in 30 ml. C_2H_4 with III (gas) at -10° gave, after distn., 19.7 g. (84.8%) $(RO)_2P(O)SCH_2CH_2Cl$ (R = Et) (IV), $b.p. 68^\circ$, $n_D^{20} 1.4785$, $d_4^{20} 1.2276$. The following analogs of IV were prepd. (R, b.p./mm., n_D^{20} , d_4^{20} , % yield): Pr, $72^\circ/0.005$, 1.4751, 1.1657, 77; *iso-Pr*, $100^\circ/0.9$, 1.4680, 1.1462, 88; Bu, $95.2^\circ/0.01$, 1.4731, 1.1208, 66. The following were also prepd.: Et(*EtO*) $P(O)SCH_2CH_2Cl$, $64^\circ/0.05$, 1.4658, 1.1041, 74; Et(*EtO*) $P(O)SCMe_2CMe_2Cl$, $67/0.02$, 1.4840, 1.1106, 60; Et(*BuO*) $P(O)SCH_2CH_2Cl$, $80^\circ/0.05$, $n_D^{20} 1.4885$, $d_4^{20} 1.1833$, 75; (*iso-PrO*) $P(O)SCMe_2CMe_2Cl$, $80^\circ/0.01$, $n_D^{20} 1.4858$, $d_4^{20} 1.0908$, 40; (*EtO*) $P(O)SCH_2CH_2Cl$, $91^\circ/0.1$, 1.4903, $d_4^{20} 1.1948$, 62; (*EtO*) $P(O)SCHPhCl$, m. $98-9^\circ$, yield 58%. The structure of IV was verified by synthesis by Morrison's method (*C.A.* 50, 789h), and by oxidative chlorination according to Stirling, (*C.A.* 52, 14556g). The compds. inhibit cholinesterase activity and do not possess any blistering property.
 Czeslaw Bankiewicz

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 4E3L
 2 may
 4E2c gj
 1-RDW

8/11

99

LENARD-BORECKA, B.

Reactions of dialkoxoyoxophosphoranesulfonyl chlorides with organic thiols. Jan Michalski, Barbara Lenard-Borecka, Teresa Kapecka, and Hielena Strzelecka (Politech., Łódź, Poland). *Roczniki Chem.* 33, 1255-7 (1959) (in English).—Thioalcohols, thiophenol, thiocarboxylic, and dialkylthiophosphoric acids (I) react with (RO)₂POSCl (II) to form asymm. disulfides (III). The following III were obtained: compd. b.p., 80°, n_D²⁰ 1.4863, d₄ 1.1273, from II and BuSH; compd. m. 10°, b.p., 111°, n_D²⁰ 1.5660, d₄ 1.2058, from PhSH and II; compd. b.p., 81°, n_D²⁰ 1.5005, d₄ 1.2525, from II and MeCOSH; and compd., n_D²⁰ 1.4819, d₄ 1.2489, purified by mol. distn., from II and (EtO)POSH. The yields were 85%.

J.K. A. Kreglewski

6
1-9A (NR)

LENARLOWSKA, IRENE

LENARLOWSKA, Irene

Case of Sturge-Weber disease. *Pediat. polska* 31 no.10:1129-1132
Oct 56.

1. Z Kliniki Chorob Wewnętrznych Dzieci--Kierownik: doc. dr. med.
J. Raszek i Zakładu Radiodiagnostyki--Kierownik: dr. med.
St. Kubicz, Instytutu Matki i Dziecka w Warszawie Dyrektor
Instytutu: prof. dr. med. Fr. Groer.
(ANGIOMATOSIS, in infant and child,
Sturge-Weber dis. (Pol))

1ST AND 2ND ORDERS

Catalytic oxidation of bornylamine. N. Ya. Dem'yanov and I. I. Lenatskii. *Dokl. Akad. Nauk SSSR*, **195**, 1957, 1001 (1957).

cf. C. A. 30, 10322. Bornylamine (I) in aq. ahs. (EtOH, iso-PrOH) was oxidized, with mech. shaking, with O₂ and Cu powder at 50-55° for 6 hrs. The reaction mixt. was treated with 25% H₂SO₄ in excess of the amt. required for dissolving the CuO formed in the reaction, and the filtrate from the Cu powder was extd. 12 times with Et₂O. The steam distn. of the aq. layer gave up to 47% camphor (II) and that of the Et₂O layer gave no or only traces of II. The distn. residue from the aq. layer was neutralized, then extd. thoroughly with Et₂O and, after sepg. from the Et₂O layer, was steam-distd., affording a little more II. The soln. made alk. and steam distn. gave some unaltered I and NH₃. The Et₂O ext. gave *bornylene*, m. 105° (cf. Taemann, *Ber.* 29, 3086(1896)). In contrast to the reaction with HNO₃ (cf. D. and Shufkina, *J. Gen. Chem. (U. S. S. R.)* 7, 984(1937); Huckel and Nerdel, *C. A.* 31, 3063), the oxidation proceeds without isomerization and cyclic cleavage. Since the isolation of the intermediate reaction products has proved impossible, the mechanism of the catalytic conversion of I to II was studied by the oxidation and steam distn. (hydrolysis) under identical conditions of the 2 possible intermediate products, camphor oxime (III) and camphorimine (IV), which were specially prepd. III (and II) was not and IV was easily oxidized to camphorazine (V). IV and V were easily hydrolyzed to II. III was hydrolyzed to II by steam distn. only in the presence of Cu powder. This reaction is being investigated. Evidently, in the catalytic oxidation I is oxidized to IV and this to V. In the steam distn. of a part of the product II is formed by the hydrolysis of a part of the unchanged IV with the seprn. of NH₃ and that of V with cleavage of hydrazine. Approx. 15 references.

Chas. Blanc

COMMON LIBRARY

MATERIALS NOTES

ASB-SLA METALLURGICAL LIBRARY

GROUPS

1957

117 DEC 1957 111

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1ST AND 2ND ORDERS

PROCESSES AND PROPERTIES INDEX

10

ca

Preparation and catalytic oxidation of cyclohexylmethylamine. I. I. Leningrad, *J. Gen. Chem. (U. S. S. R.)* 9, 99-103 (1930).—Cyclohexylmethylamine (I), b. 161-3°, was prepd. in about 50% yields by passing cyclohexylcarbinol and NH₃ (1:3) over the catalyst 73% Al + 27% Ni at 185°. The catalyst was activated by preliminary treatment with hot 1.5% NaOH and drying in H at 200°. Oxidation of 3 g. I in 27 ml. H₂O by O in the presence of 9 g. Cu yielded 46.4% hexahydrobenzaldehyde (II), b. 160-5° (semicarbasone, m. 187-8°), and a little of the corresponding acid, b. 220°, m. 29-30°. The reaction proceeds without isomerization and formation of suberone. By irradiation with ultraviolet light the reaction proceeds at about an equal rate to give 69.7% II. Cf. Dem'yanov and Shufkina. *C. A.* 30, 1032^a. Chas. Blanc

COMMON ELEMENTS

MATERIALS INDEX

ASB-5LA METALLURGICAL LITERATURE CLASSIFICATION

1ST AND 2ND ORDERS

1ST AND 2ND ORDERS

1ST AND 2ND ORDERS

LENARSKIY, I. I.

"Catalytic Oxidation of Cyclohexyl Methylamine and Methods of Obtaining It, " Zhur. Obshch. Khim., 9, No. 2, 1939. Laboratory of Organic Chemistry, Agricultural Academy imeni K. A. Timiryazev, Moscow
Received 19 May 1938

Report U-1517, 22 Oct. 1951

LENARSKIY, I. I.

Lenarskiy, I. I. "data on drying temperatures of various groats", Trudy In-ta (Odes. in-t inzhenerov mukomol. prom-sti i elevator. k'oz-va im. Stalina), Vol. 11, 1948, p. 134-39, - Bibliog: 6 items.

SO: U-3042, 11 March 53, (Letopis 'nykh Statey, No. 10, 1949).

LENARSKIY, I. I.

Lenarskiy, I. I. "Chemical changes in grain during heat processing", Trudy In-ta (Odes. in-t inzhenerov mukomol. prom-sti i elevator. k oz-va im. Stalina), Vol. II, 1948, p. 140-49, - Bibliog: 11 items.

SO: U-3042, 11 March 53, (Letop's 'nykh Statey, No. 10, 1949).

LENARSKIY, I. I.

Lenarskiy, I. I. - "The problem on the changes in the grain under hydrometric milling",
In the symposium: Soobshch. i referaty (vsesoyuz. nauch.-issled. in-t zerna i
produktov ego pererabotki), Moscow, 1949, p. 44-45

SO: U-5240, 17, Dec. 53, (Letopis 'Zhurnal 'nykh Statey, No. 25, 1949).

CA

Biological Chemistry
General-11

.. Rate of thermal denaturation of grain proteins. I. I. Lenarskiĭ (Milling Eng. Inst., Odessa). *Biokhimiya Zerna, Akad. Nauk S.S.S.R., Sbornik 1, 114-24(1951)*.—The rate of thermal denaturation of wheat-grain proteins depends not only on the temp. used but also on the H₂O concn. in the grain. Denaturation appears to proceed by addn. of H₂O to the protein and the reaction is thus bimol. In nature as shown by reaction rates, the rate being proportional to the concns. of both reactants. Denaturation of protein gels is much more rapid than that of protein solns. The same drying temp. ranges from 80° for grain with under 10% moisture down to 50° for grain with 20% moisture.
G. M. Kosolapoff

CA

11 D

Thermal denaturation of proteins and thermoactivation of grain. I. I. Lenarskii (Stalin Milling Eng. Inst., Odessa). *Doklady Akad. Nauk S.S.S.R.* 78, 1185-6 (1951).—Grain heated under unspecified conditions (protein denaturation was followed by loss of soly. in 5% K_2SO_4) shows changes of biol. indexes with the onset of albumin and globulin denaturation. Heat denaturation causes a loss of viability and alters the energy of sprouting. Heated grain shows improved energy of sprouting in the early stages with low denaturation, but prolonged heating with 14-18% denaturation shows a decided drop of viability and energy of growth. The max. occurs at 2% denaturation. G. M. Kosolapoff

GTRSP L Vol. 5-No. 1 Jan. 1952

Lentzky, J.I. (I.V. Stalin Odessa Institute of Engineering of the Flour Industry). Reversibility of heat denaturation of grain protein, 741-3

Akademiya Nauk, S.S.S R., Doklady Vol. 78, No. 4, 1951

1. DOMEROVSKIY, G. D.; LENARSKIY, I. I.; DRAGUN, I. Ye.

2. USSR (600)

4. Oatmeal

7. Hydrothermic treatment as a method for improving the food values of oatmeal.
Vop. pit. 12, No. 2, 1953.

9. Monthly List of Russian Accessions, Library of Congress, April 1953, Uncl.

LENARSKIY, I., doktor biologicheskikh nauk.

Method for hot-water treatment of grain damaged by stinkbugs. Muk.-
elev.prom. 21 no.3:14-15 Mr '55. (MIRA 8:5)

1. Odesskiy tekhnologicheskii institut imeni I.V.Stalina.
(Wheat)

LENARSKIY, I.I. [deceased]; PKYYER, Ye.G.

Biological value of the proteins of pulse from the point of
view of their amino acid content. Biokhim. zer. i khlebopech.
no.7:209-215 '64. (MIRA 17:9)

1. Krasnodarskiy institut pishchevoy promyshlennosti :
Uzhgorodskiy gosudarstvennyy universitet.

LENARSKIY, L.O., nauchnyy sotr.; STRASHNYKH, V.P., red. izd-va;
RUDAKOVA, N.I., tekhn. red.; SHEVCHENKO, T.N., tekhn. red.

[Instructions on the checking and control of wood drying by means of electronic measurement instruments] Ukazania po kontroliu i regulirovaniu protsessa sushki drevesiny s pomoshch'iu elektronno-izmeritel'noi apparatury. Moskva, Gosstroizdat, 1961. 27 p. (MIRA 15:5)

1. Akademiya stroitel'stva i arkhitektury SSSR. Institut stroitel'nykh konstruksiy. (Lumber--Drying) (Electronic measurements)

LENART, A.

Significance of sumac from the point of view of forestry and the leather industry. p. 40.
BOR-ES CIPCTEHNKA, Vol 6, no. 2, Apr 1956.

SOURCE: EEAL, Vol 5, no. 7, July 1956.

LENART, Agoston

Design and construction of low-pass and high-pass filters by tightly coupled coils. Hir techn 15 no. 4:103-107 Ap '64.

1. Experimental Institute of the Hungarian Post.

VAGO, Gyorgy, dr.; LENART, Anna

New method for measuring the sludgeness of vegetable tanning.
extracts. Bor cipo 10 no.5:129-134 S '60.

1. Boripari Kutato Intezet.

LENART, Anna

Correction of the grain by using "Neoflex" finishing materials.
Bor cipo 12 no.1:6-10 Ja '62.

1. Boripari Kutato Intezet.

(Hungary—Leather research)

VAGO, Gyorgy, Dr.; LENART, Anna

A new method for measuring the sludginess of vegetable tanning extracts. Bor cipo 10 no.5:129-134 S '60.

1. Boripari Kutato Intezet.

LENART, Anna; ERDI, Pal, dr.

Leather industry experiences in England. Bor cipo 13
no.2:36-38 Mr '63.

1. Boipari Kutato Intezet. (for Lenart). 2. Ujpesti Borgyar;
"Bor- es Cipotechnika" szerkeszto bizottsagi tagja. (for Erdi).

LENART, B.

POLAND/Electronics - Photocells and Semiconductor Devices

H-6

Abs Jour : Ref Zhur - Fizika, No 6, 1958, No 13676

Author : Lenart B.

Inst : Not Given

Title : Germanium and Silicon Rectifiers for Power Supplies of Communication Equipment.

Orig Pub : Przegl. laczności, 1957, No 3, 9-25

Abstract : Survey article. Using germanium as an example, an elementary description is of the basic physical laws and the mechanism of electric conductivity of semiconductors. The operating principle and the construction of semiconductor rectifiers (germanium and silicon) are described, their parameters and their characteristics of their principal types are given, and their applications (including those in communication) are listed.

Card : 1/1

LENART, C.

Intrafactory settlement of accounts in clothing enterprises. p. 144.
Vol. 6, no. 8, Aug. 1955. Odzież. Lodz.

Source: Monthly list of East European Accessions (EEAL), Lc, Vol. 5, no. 2,
Feb. 1956

LENART, G. 1949

"Necessity of the Priority of Preventive Work."

Nepegeszs., Budapest, 1949 30/6(163-166)
Abst: Exc. Med. IV, Vol. 11, No. 8, p. 865

LENART, G.

New procedure for the local treatment of erythrodermia desquamativa
Leineri. Gyermekgyógyászat 3 no. 11:343-344 Nov 1952. (CLML 23:5)

1. Doctor. 2. Children's Department, Janos Hospital (Director -
Head Physician -- Dr. Tibor Bakacs).

LENART, G.

On the hemagglutination; blood groups, blood types, blood factors.
Gyermekgyógyászat 4 no. 1:1-16 Jan 1953. (GLML 23:5)

1. Doctor. 2. Children's Department, Janos Hospital (Director -- Head
Physician -- Dr. Tibor Bakacs).

LENART, G.

Combined and simultaneous immunization. Orv. hetil. 94 no.16:421-429
19 Apr 1953. (GIML 24:4)

1. Doctor. 2. Children's Department of Janos Hospital (Director -
Head Physician -- Dr. Tibor Bakacs), Budapest.

LENART, Gyorgy, dr.

Weight indexes, and their combined application in the estimation of their combined application in the estimation of the development and maturity of infants, and infant collectives. Gyermekgyogyaszat 6 no.11:323-328 Nov 55.

- (GROWTH, in infant and child
determ., combined weight & height index)
- (BODY HEIGHT, in infant and child
combined weight & height index to determine infantile growth)
- (BODY WEIGHT, in infant and child
combined weight & height index to determine infantile growth)

LENART, Gyorgy, dr.

New method of roentgenologic examination of the middle ear. Orv.
hetil. 96 no.12:326 20 Mar 55

1. A Budapesti Janos-korhaz (igazgato-foorvos: Bakacs Tibor dr)
Csecsemo- es Gyermekosztalyanak kozlemenye.
(EAR, MIDDLE, radiography,)

LENART, Gyorgy, dr.

Formula for determination of average weight of children and for dosage of drip infusions. Orv. hetil. 96 no.12:326-328 20 Mar 55

1. A budapesti Janos-korhaz (igazgato-foorvos Bakacs Tibor dr.) Csacsemo-an Gyermikosztalyanak kozlemenye.

(BODY WEIGHT,

determ. of average weight in child. for dos. of drip infusions)

(INFUSIONS, PARENTERAL,

formulation of determ. of average weight in child. for dos. of drip infusions)

LENNART, Gyorgy, dr.,; KAPRONCZAY, Sarolta, dr.

Sexual differences in human leukocytes, and their practical significance. Orv. hetil. 96 no.40:1096-1099 2 Oct 55.

1. A Fovarosi Janos Korhaz Gyermekosztalyanak kozlemenye.

(LEUKOCYTES

sex differences, practical application)

(SEX CHARACTERISTICS

sex differences in leukocytes, practical application)

(CHROMOSOMES

sex differences in leukocytes, practical application)

LENART, Gyorgy

Risks of modern therapeutic and preventive procedures. Orv. hetil.
98 no.32:861-869 11 Aug 57.

1. A Janos Korhaz (igazgato: Bakacs Tibor dr.) Gyermekosztalyanak
kozlemenye.

(THERAPEUTICS

risks of modern ther. procedures (Hun))

(MEDICINE, PREVENTIVE

risks of modern prev. procedures (Hun))

LENART, György

GIAUBER, Andor, Dr.; SZILAGYI, Pal, Dr.; LENART, Gyorgy, Dr.

Use of bones stored in merthiolate. Orv. hetil. 98 no. 49:1354-1356
8 Dec 57.

1. A Budapesti Orvostudományi Egyetem Orthopaediai Klinikájának
(mb. igazgató: Glauber Andor dr. egyet. docens) közleménye.
(BONE AND BONES, transpl.
preserv. in thimerosal solution (Hun))

LENART, György.
KONCZ, Imre; ~~LENART, György~~

Transitory arthritis in childhood. Gyermekgyógyászat 9 no.1-3:68-70
Jan-Mar 58.

1. A Budapesti Orvostudományi Egyetemi Orthopaediai Klinika (Igazgató:
Dr. Glauber Andor) közleménye.
(ARTHRITIS, in inf. & child
transitory types (Hun))

SZILAGYI, Pal, dr.; LENART, Gyorgy, dr.

Rupture of the tendon of the *musculus extensor pollicis longus* with simultaneous radial fracture. *Orv. hetil.* 101 no.24:844-845 12 Je '60.

1. Budapesti Orvostudományi Egyetem, Orthopaediai Klinika.
(RADIUS fract. & disloc.)
(ULNA wounds and inj.)

REMSEY, Ildiko, dr.; GERGELY, Marta, dr.; LENART, Gyorgy, dr.

Phenylpyruvic oligophrenia. Orv.hetil. 102 no.5:214-216 29 Ja'61.

1. Janos Korhaz Gyermekosztalya.
(PHENYLPYRUVIC OLIGOPHRENIA case reports)

ZALAY, Laszlo, dr.; LENART, Gyorgy, dr.

A rapid method for the detection of phenylketonuria suitable for screening tests. Orv.hetil. 102 no.5:229-230 29 Ja'61.

1. Human Oltoanyagtermelo es Kutato Intezet es Janos Korhaz Gyermekosztalya, Budapest.
(PHENILPYRUVIC OLIGOPHRENIA diag).

BARABAS, Csaba, dr.; LENART, Gyorgy, dr.

On micro-traumatic wrist arthrosis. Orv.hetil. 102 no.35:1651-1652
27 Ag '61.

1. Budapesti Orvostudományi Egyetem, Orthopaediai Klinika.

(WRIST dis)

LENART, Gyorgy, dr.

A boy or a girl? Orv. hetil. 102 no.25:1153-1164 18 Je '61.

1. Janos korhaz gyermekosztalya.

(SEX DETERMINATION)

LENART, G.

On the order of tetanus vaccinations. Orv. hetil. 103 no.44:2095-
2-96 4 N '62.

(TETANUS TOXOID)

GURIN, Jozsef, dr.; LENART, Gyorgy, dr.

Evaluation of the Mayo operation in cases of hallux valgus.
Magy. sebesz. 16 no.6:391-395 D '63.

1. A Budapesti Orvostudományi Egyetem Orthopaediai Klinikájának
közleménye Igazgató: Glauber Andor dr. egyet. tanár.
(FOOT DISEASES) (HALLUX) (ARTHROPLASTY)
(POSTOPERATIVE COMPLICATIONS)

LENART, G.

On the toxic effect of Nautisan suppositories containing 1,0 g.
active ingredient for pediatric use. Orv. hetil. 104 no.12:572-
573 24 Mr '63.

(ANTIMETICS)

(SUPPOSITORIES)

(PEDIATRICS)

HUNGARY

LENART, Gyorgy, Dr; Janos Hospital, Ward for Infants and Children (Janos Korhaz, Csecsemo- es Gyermekosztaly).

"Genetical Consultation."

Budapest, Orvosi Hetilap, Vol 104, No 36, 8 Sept 1963, pages 1700-1704.

Abstract: The author discusses the role of the genetical consultant and his relation to those who seek advice. Some samples of probability calculations are given in order to acquaint the general practitioner with the mode of evaluation of a given situation. A knowledge of genetics, of statistical and probability calculations is necessary for the physician who takes part in genetical counseling. The expansion of the genetical consultation service and more research on heredity are called for by the author. 1 Hungarian, 1 Western reference.

1/1

LENART, G.

On the possibility of the use of the literary style in medical
literature. Orv. hetil. 105 no.21:1000-1001 24 My'64

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LENART, G.

Problems of drug dosage. Orv. hetil. 106 no.9:409-411
28 F '65

L 32222-66

ACC NR: AP6020833

SOURCE CODE: HU/0036/65/072/07-/0530/0536

AUTHOR: Lenart, Gyorgy (Candidate of medical sciences; Chief physician)

ORG: Janos Hospital, Budapest (Janos Korhaz)

12
B

TITLE: Clinical importance of genetic research

SOURCE: Magyar tudomany, v. 72, no. 7-8, 1965, 530-536

TOPIC TAGS: human genetics

ABSTRACT: The advances made in human genetics in the past decades are due to progress in cytogenetics and to new, revolutionary knowledge in the field of molecular genetics. This led to the advancement of medical genetics. In 1964, two discussion meetings were held by the Koranyi Society on the subject. The names of the participants are mentioned and a general summary of the discussions is given in this report. The following subjects were discussed: the interrelationship between inherited and acquired characteristics, the role of DNA, the division of reproductive cells, the diagnostic use of the presence of sex chromatin in the blood of women, diseases associated with changes in the number and shape of the chromosomes (Down's syndrome), diseases associated with changes in the sex chromosomes, the incidence of chromosomal mutations, the relationship between sickle cell anemia and malaria, the relationship between genetics and certain enzymopathies. Pharmacogenetics, chromosomal aberrations and gene mutations, the possible future danger of increased use of isotopes, the importance of identical twins in genetic studies, and genetic consultation with patients were also discussed. [JPRS]

SUB CODE: 06 / SUBM DATE: none

Card 1/1

BOROS, J.; GLAUBER, A.; LENART, Gy.; PINTER, J.

Physical phenomena at the compression of bones. Acta chir.
acad. sci. Hung. 6 no.4:413-416 '65.

1. Department of Orthopaedics (Director: A. Glauber), Uni-
versity Medical School, Budapest; Institute of Experimental
Physics (Director: Z. Bodo), University Technical School of
Architecture and Communications, Budapest. Submitted January
15, 1965.

LENART, Ivan

Two unusual congenital abnormalities. Zdrav.vest., Ljubljana 24
no.4:147-154 1954.

1. Patolosko-anatomski institut v Ljubljani-predstojnik: prof. dr
France Hribar.

(UROGENITAL SYSTEM, abnormalities,
multiple, case report)

(ABNORMALITIES,
urogenital, multiple, case report)

(MONSTERS,
dicephalic)

LENART, Ivan

Lymphatic cyst of the adrenal gland. Zdrav. vest., Ljubljana
24 no.9-10:342-343 1955.

1. Patolosko-anatomski institut v Ljubljani-predstojnik: prof.
dr. France Hribar.

(ADRENAL GLAND, cysts,

lymphatic cyst, solitary, necropsy (S1))

(CYSTS,

lymphatic of adrenal gland, necropsy (S1))

LENART, Ivan, dr.

Effect of peri-arterial hepatic neurectomy on hepatic cell structures. Med. arh. 15 no.3:41-62 My-Je '61.

1. Anatomski institut Medicinskog fakulteta u Ljubljani (Predstojnik: prof. dr Valentina Kobe).
(LIVER physiol)

KAMBIC, V.; LENART, I.

Evaluation of negative histological findings in suspected processes of the laryngeal mucosa. Zdrav. vestn. 33 no.6:165-167 '64

1. Otorinolaringoloska klinika medicinske fakultete v Ljubljani (Predstojnik: prof. dr. Janko Pompe); Anatomski institut medicinske fakultete v Ljubljani (Predstojnik: prof. dr. V. Kobe).

LENART, V.; LENART, I.F.

Early diagnosis of cancers of the mouth. Acta chir. plast. (Praha)
7 no.3:241-246 '65.

1. Clinique de Chirurgie maxillo-faciale, Ljubljana (Yougoslavie)
(Directeur: Prof. Dr. F. Celesnik).

HUNGARY

BINDER, Laszlo, Dr, BOGNAR, Szilard, Dr, LEMART, Julia, Dr; Capital City Council, Laszlo Hospital, II. Medical Ward and Central Laboratory (Fovarosi Tanacs, Laszlo Korhaz, II. Belosztaly es Kozponti Laboratorium), Budapest.

" Clinical Problems of Salmonellosis With Atypical Symptoms."

Budapest, Orvosi Hetilap, Vol 104, No 32, 11 Aug 1963, pages 1493-1496.

Abstract: [Authors' Hungarian summary modified] Based on 268 cases observed, the authors discuss the problem of salmonellosis with atypical symptoms. In spite of its frequent sporadic appearance, not much attention is paid to the disease in the differential diagnosis of enteral symptoms. The disease should be suspected if fever is present without enteral symptoms. Acute cases with known or suspected bacteremia should receive treatment with antibiotics in order to inhibit the localization in organs. Such treatment is effective from a clinical point of view but Salmonella excretion is found in many re-convalescent patients. The epidemiological significance of Salmonella infections is not sufficiently stressed, in the opinion of the authors. The clinical significance of salmonellosis is expected to increase in the near future. 11 Western, 4 Eastern European references.

1/1

20

HUNGARY

SZENTPETERY, Bodog, Dr, LENART, Julia, Dr; Capital City Council, Laszlo Hospital, Surgical and II. Medical Wards (Fovarosi Tanacs Laszlo Korhaz, Sebeszeti es II. Belgyogyaszati Osztaly), Budapest.

"On Idiopathic Dilatation of the Bile Duct. A Case Involving a Cyst of the Hepatic Duct."

Budapest, Magyar Sebeszet, Vol XIX, No 4, Aug 66, pages 243-251.

Abstract: [Authors' Hungarian summary] A brief literature survey is presented on the so-called idiopathic dilatation of the choledochus. Because of the atypical clinical appearance, the jaundice of a 13 year old boy was considered to be caused by epidemic hepatitis for 10 weeks. The true cause was revealed only in the course of surgery, as the isolated, idiopathic dilatation of the right hepatic duct. Choledocho-duodenostomy was performed at a sharp angle, in the aboral direction, in the hope of avoiding an ascending cholangitis. The eight symptom-free postoperative years are considered an encouraging sign. On the basis of the literature data, a designation of idiopathic "dilatation of the bile duct" appears to be more fitting than the previously used "dilatation of the choledochus". 8 Eastern European, 56 Western references.

1/1

- 80 -

LENART, P.

Investigation of factors determining oiling of waxed cowhide prepared by combined tanning, p. 54, BOR- ES CIPOTECHNIKA, (Boripari Tudományos Egyesület mint a Magyar Tudományos Egyesületek Szövetsége Tájékoztatója) Budapest, Vol. 5, No. 3, June 1955

SOURCE: East European Accessions List (EEAL) Library of Congress, Vol. 4, No. 12, December 1955

LENART, Tibor, oklevéles gépezemernok

Desert motor vehicles. Permu zero gsz II. no. 1247. 1967. D. 160.

1. Hungarian Foreign Trade Enterprise for Motor Vehicles,
Budapest.

LENART, Tibor

More precise calculation of the camber of laminated leaf
springs. Jarmu mezo gep 4 no.5:236-238 N '57.

LENART, Tibor

Stress of the rigid rear axle of motor vehicles. Jarmu
mezo gep 7 no.4:122-127 '60.

LENART, Tibor, okleveles gépészmérnök

Power per liter. Jarmu neve gep 11 no.74291-272 J. 1961.

1. Hungarian Foreign Trade Enterprise for Motor Vehicles.

LENART, Tibor

Desert motor vehicles. Musz elet 20 no.1:15 14 Ja '65.

LENART, V.; LENART, I.F.

Early diagnosis of cancers of the mouth. Acta chir. plast. (Praha)
7 no.3:241-246 '65.

1. Clinique de Chirurgie maxillo-faciale, Ljubljana (Yougoslavie)
(Directeur: Prof. Dr. F. Celesnik).

DAVIDOVIC, M.; POPESKOVIC, D.; IGIC, Ljubinka; BODROZIC, Sava; LEMARTIC, Vera

Concerning the duration of functional manifestations of an isolated heart in the Ringer solution. Glas Prir mat SANU 243 no.20:1-16 '60.

1. Fizioloski zavod Prirodno-matematickog fakulteta Univerziteta u Beogradu

*

SAVEL'YEVA, T.L.; LENARTOVICH, V.A.

Minimizing the irritating action of tetracyclines on the
gastrointestinal tract by means of novocaine. Antibiotiki
6 no.11:998-1003 N '61. (MIRA 15:3)

1. Klinika kozhnykh bolezney (zav. L.A. Shteynlukht) Lenin-
gradskogo nauchno-issledovatel'skogo instituta antibiotikov.
(TETRACYCLINE) (NOVOCAINE)
(ALIMENTARY CANAL)

BALYASNIKOV, V.I.; LENARTOVICH, V.A.; FROLOVA, M.A.

Treatment of pyodermas with antibiotics from the tetracycline series
in combination with vitamins. Antibiotiki 6 no.12:1104-1107 D '61.
(MIRA 15:2)

1. Leningradskiy nauchno-issledovatel'skiy institut antibiotikov.
(SKIN_DISEASES) (TETRACYCLINE) (VITAMIN THERAPY)

SAVEL'YEVA, T.L.; LENARTOVICH, V.A.

Methodology of the treatment of onychomycosis patients with griseo-fulvin combined with surgical removal of the affected nails. Sov. med. 28 no.1:124-127 Ja '65. (MIRA 18:5)

1. Leningradskiy nauchno-issledovatel'skiy institut antibiotikov (dir. - doktor med. nauk A.N.Klimov) Ministerstva zdravookhraneniya SSSR.

LENAROVICH, V.A.; SAVEL'Yeva, T.I.

Griseofulvin treatment of trichophyton purpurum infections
with Itsenko-Gushing's syndrome. Vestn. Derm. i Ven. No. 3/71-
73 '65. (MERA 18:11)

L. Leningradskiy nau.-issledovatel'skiy institut antio-
biotikov (direktor - doktor med. nauk A.N. Klimov).

SHTEYNLUKHT', L.A., prof.; SAVEL'YEVA, T.L.; IVANOV, N.M.;
LENARTOVICH, V.A.; TRIZNA, I.B.; KHARENKO, V.I.

Griseofulvin-micro in the treatment of dermatomycoses. Vest.
derm. i ven. 39 no.4:3-7 Ap '65. (MIRA 19:2)

1. Leningradskiy nauchno-issledovatel'skiy institut antibiotikov
Ministerstva zdravookhraneniya SSSR. Submitted Dec. 10, 1963.

L 32948-66 EWP(k)/EWT(m)/T/EWP(v)/EWP(t)/ETI JD/HM

ACC NR: AP6015103

(A)

SOURCE CODE: UR/0135/66/000/005/0013/0015

AUTHOR: Dyurgerov, N. G. (Candidate of technical sciences); Lenivkin, V. A. (Engineer); Sagirov, Kh. N. (Engineer) 57
B

ORG: Rostov-na-Donu Institute of Agricultural Machine Building (Rostovskiy-na-Donu institut sel'khoz mashinostroyeniya) B
8

TITLE: Calculation of the parameters of the current pulse in pulse arc welding with consumable electrodes

SOURCE: Svarochnoye proizvodstvo, no. 5, 1966, 13-15

TOPIC TAGS: arc welding, welding electrode, arc discharge, pulse welding

ABSTRACT: This article presents formulas for calculating the amplitude and duration of the current pulse obtained by the discharge of a capacitor through an arc space. A differential equation describing the discharge circuit is set up and a solution given for appropriate initial conditions. The authors' conclusions are as follows: 1) The optimal pulse is the one which provides a droplet separation in the descending portion of the curve or at the end of the pulse. 2) The amplitude of current pulse is determined by the parameters of the discharge circuit and the voltage drop of the capacitor. 3) The duration of current pulse is determined by the parameters of the discharge circuit. 4) The above data make it possible to select circuit parameters and charging

UDC: 621.791.753.01

Card 1/2

L 32948-66

ACC NR: AP6015103

capacitor voltage in order to attain the current pulse of the required amplitude and duration. Orig. art. has: 5 figures, 9 formulas.

SUB CODE: 13/ SUBM DATE: none

Card 2/2

LLB

L 31845-66 T JK

ACC NR: AP6021322 (A) SOURCE CODE: PO/0081/65/019/003/0309/0313 48
 AUTHOR: Jeliazewicz, J.; Hawiger, J.; Czacka, J.; Cygankiewicz-Siennicka, M.;
Gorska, A.; Gulinski, J.; Hebenstreit, C.; Klimok, H.; Klapowska, K.; Krol, J.;
Lenartowicz, G.; Luft, A.; Moskwa, Z.; Nocon, I.; Pawlowska, I.; Padrycz, W.; Pernal, C.
C.; Pogorzelska, A.; Rodzinski, L.; Siennicki, W.; Sikora, G.; Szymanczyk, I.; Terech,
I.; Mawrzynska, M.; Mencil, Z.; Znis, A.
 ORG: Institute of Bacteriology, PZH, Warsaw (Zaklad Bakteriologii); Regional and
City Sanitary Epidemiological Centers, Bydgoszcz, Katowice, Kielce, Krakow, Lodz, Opole,
Rzeszow, Warsaw, Wroclaw (Wojewodzka i Miejska Stacj Sanitarno-Epidemiologiczna);
Bacteriologic Laboratory, No. 3, PSK, Wroclaw (Laboratorium Bakteriologiczny)
 TITLE: Antibiotic-resistant strains of Streptococcus viridans, Streptococcus Fecalis,
 Escherichia coli, Pseudomonas aeruginosa, Proteus species and Klebsiella species,
 isolated in Poland in 1960-1963
 SOURCE: Przegląd epidemiologiczny, v. 19, no. 3, 1965, 309-313
 TOPIC TAGS: bacteriology, penicillin, streptomycin, tetracyclines, erythromycin,
 neomycin
 ABSTRACT: Sensitivity tests of the above strains were carried out in respect to peni-
 cillin, streptomycin, tetracyclines, chloramphenicol, erythromycin and neomycin. It
 was found that resistance to antibiotics in Streptococci differed from that in Gram-
 negative bacilli. Streptococcus fecalis was found highly resistant to penicillin and
 erythromycin. Appreciable resistance to all antibiotics was noted in strains identified
 as Streptococcus viridans. Resistance varied according to samples and territorial dis-
 tribution. Experiments were conducted in 11 centers throughout the country simultane-
 ously; results were compared with those obtained in an identical experimental series in
 a single hospital environment. Orig. art. has: 2 tables. (SPRS)
 SUB CODE: 06/ SUBM DATE: none/ ORIG REF: 001/ OTH REF: 001
 Card 1/1 JS

LENARTOWICZ, Ewa

The influence of low temperature on some biochemical processes
in Poikilotherms. Postepy biochem. 9 no.4:463-486 '63.

(ANIMALS) (FISH) (REPTILES) (INSECTS)
(COLD) (METABOLISM) (BODY COMPOSITION)
(ENZYMES) (ADAPTATION, BIOLOGICAL)
(OXIDOREDUCTASES) (HYDROLASES)

LENARTOWICZ, Krystyna

Semi-micro and microdetermination of organic bound iodine
in pharmaceutical preparations. Acta pol. pharm. 20 no.3:
233-235 '63.

l. Z Zakładu Chemii Farmaceutycznej Instytutu Leków w Warszawie
Kierownik: mgr S. Ramotowski.
(IODINE) (CHEMISTRY, PHARMACEUTICAL)
(MICROCHEMISTRY)

LENASTOMIŁA, Krystyna; WILCZYŃSKI, Witold

Perforation determination of iodine in catgut. Acta Pol. pharm.
21 no.1:47-50 '64.

L. 3 Samodzielnej Pracowni Materialoznawstwa Medycznego Instytutu
Lekow (Kierowniki mgr inż. A. Szymanska).

LENARTOWICZ, Ludwik

Inventory of the ore mineralization phenomena on the
Opatow sheet 1: 100 000. Kwartalnik geol 6 no.4:808
'62.

1. Swietokrzyska Stacja Terenowa, Instytut Geologiczny,
Warszawa.

LENARTOWICZ, Ludwik

Ore mineralization phenomena in the eastern part of the Gory Swietokrzyskie Mountains. Przegl geol 10 no.8:392-395 Ag '62.

1. Swietokrzyska Stacja Teronowa, Instytut Geologiczny, Warszawa.

LENARTOWICZ, Piotr

Effect of ammonium salts on the electrocorticograph and directly produced cortical potentials. Acta physiol pol 12 no.3:365-380 '61.

1. Z Zakladu Fizjologii P.A.N. w Warszawie Kierownik: prof. dr. Fr. Czubalski.

(CEREBRAL CORTEX pharmacol)

(AMMONIUM COMPOUNDS pharmacol)

LENGERT, W.

Oils for metal machining.

p. 52 (Nafta. Vol. 12, no. 2, Feb. 1956. Krakow, Poland)

Monthly Index of East European Accessions (MEAI) IC. Vol. 7, no. 2,
February 1958

LENART, Z.

Therapeutic evaluation of antistimprivin-cibazol therapy of maxillary sinusitis. Sloven.lekar 12 no.9-10:499-502 Sept-Oct 50.
(CLML 20:5)

DAVIDOVIC, M.; POPESKOVIC, D.; IGIC, Ljubinka; BODROZIC, Sava; LENARTIC, Vera

Continuation of the functional manifestations of an isolated heart in Ringer's solution. Glas prir mat SAN no.253:1-16 '60. (EEAI 10:5)

1. Fiziologski zavod Prirodno-matematickog fakulteta Univerziteta u Beogradu.

(Heart) (Ringer solution)

LENARTOVICH, V.A., mladshiy nauchnyy sotrudnik

Case of myiasis linearis cured by ethyl chloride. Zdrav.Kazakh. 16
no.10:40-41 '56. (MIRA 9:12)

1. Iz Kazakhskogo nauchno-issledovatel'skogo kozhno-venerologicheskogo
instituta (direktor - dotsent U.B.Berdybayev, nauchnyy konsul'tant -
professor S.A.Poplavskiy)
(ETHYL CHLORIDE) (MYIASIS)

LENARTOVICH, V.A.

Significance of verifying sensitivity to antibiotics by means of
epicutaneous and intracutaneous tests. Eksp. i klin, issl. po
antibiot. 2:60-63 '60. (MIRA 15:5)
(ALLERGY) (ANTIBIOTICS--TOXICOLOGY)

SHTEYNLUKHT, L. A., doktor med. nauk; SAVEL'YEVA, T. L., kand. med. nauk;
LENARTOVICH, V. A.

First experience in treating dermatomycoses with the Soviet
griseofulvin. Vest. dermat. i ven. no.3:3-7 '62. (MIRA 15:6)

1. Iz kliniki kozhnykh bolezney (zav. L. A. Shteynlukht)
Leningradskogo nauchno-issledovatel'skogo instituta antibiotikov
(dir. - dotsent A. V. Loginov)

(GRISEOFULVIN) (DERMATOMYCOSIS)

DOSYCHEV, Ye.A., kand.med.nauk; LENARTOVICH, V.A. (Leningrad)

Sensitization to novocaine traced for ten years. Vrach.
delo no.11:137-139 N'61 (MIRA 16:12)

1. Dermatologicheskaya gruppa otдела klinicheskoy meditsiny
AMN SSSR (nauchnyy rukovoditel' - chlen-korrespondent AMN
SSSR P.V.Kozhevnikov).

LENARTOWICZ, Ewa

The effect of low temperature upon phosphorus metabolism in galleria mellonella larvae. Acta biochim.polon.8 no.1:15-24 '61.

1. Department of Biochemistry, Nencki Institute of Experimental Biology, Warsaw Head of the Department: Prof. Dr. W. Niemierko.

(PHOSPHATES metab) (COLD)

LEHARTOWICZ, Henryk, *ina.*

Directives for the construction of electric installations for tropical climatic conditions. *Międz. elektrotechn.* 33 no.12:352-362 D. 1964.

1. Experiment and Research Office of the "Electromontaz" Enterprise of Electric Works, Warsaw.

P/014/61/040/006/002/002
D253/D302

AUTHOR: Lenartowicz, Jerzy

TITLE: Reactive dyestuffs based on cyanuric chloride

PERIODICAL: Przemysł Chemiczny, v. 40, no. 6, 1961, 323 - 327

TEXT: A short account is given of the development and properties of reactive dyestuffs particularly those based on cyanuric chloride. In the Soviet bloc reactive dyestuffs were first produced in China under the name of "Utopid". Most of the work carried out in this field since 1956 has been concerned with s-triazine or pyrimidine derivatives although the presence of an s-triazine ring in the dye does not necessarily ensure reactivity. Azodyes derived from cyanuric chloride have been known since 1930 but it was only recently that the reactive Cl atoms were utilized to produce dyestuffs. Cyanuric chloride on which dyestuffs such as Procion, Procion H or Cibacron are based, appears to be most satisfactory at present but the introduction of other bases appears probable in the future. Reactive dyestuffs consist of a chromo-

Card 1/3

P/014/61/040/006/002/002
D253/D302

Reactive dyestuffs...

phore B, containing groups conferring solubility in water, a reactive group carrier M (triazine bridge) and the reactive group itself (mobile Cl atom). Group B is generally an azo-(yellows and reds), anthraquinone or a phthalocyanine (blues) derivative. Examples of reactive yellows, chlorines and oranges are quoted and briefly discussed. It is now known that reactive dyestuffs must have little affinity to the fiber to facilitate the B-M-Ce/OH-Cel reaction and the molecules should be small and of a definite shape to promote diffusion into the fabric. This is illustrated with examples. The nature of the groups substituted into triazine is of prime importance - thus in general dyestuff reactivity decreases with increasing basicity of the substituent and with increasing tendency towards tautomerism. These considerations are illustrated by examples. Azo-dyes based on cyanuric chloride and synthesized by condensing the latter with (1) a dye possessing a reactive amine group, (2) a diamine (with only one NH₂ group) followed by diazotization and coupling with a passive component and (3) an amine behaving as the passive component followed by

Card 2/3

LENARTOWICZ, P.

Contribution to the problem of the formation of directly produced cortical potentials. Acta physiol.polon. 11 no.5/6:802 '60.

1. Z Zakladu Fizjologii P.A.N. Kierownik: prof.dr F.Czubalski.
(CEREBRAL CORTEX physiol)
(ELECTROENCEPHALOGRAPHY)

LENARTOWICZ, P.

Blood free ammonia level and conditioned motor reflexes in rabbits
after cardiazol shock. Bul Ac Pol biol 8 no.11:529-533 '60.

1. Department of Human Physiology, School of Medicine, Warsaw.
Presented by F. Czubalski.

(RABBIT) (AMMONIA) (CARDIAZOL)

LENARTOWICZ, P.

The effect of ammonium salts on electrocorticogram and cortical direct evoked potentials. Bul Ac Pol biol 8 no.11:535-538 '60.

1. Laboratory of Physiology, Polish Academy of Sciences. Presented by F. Czubalski.

(AMMONIUM SALTS) (ELECTRO-ENCEPHALOGRAM) (BRAIN)

EXCERPTA MEDICA Sec 8 Vol 12/9 Neurology Sept 59

4488. THE BEHAVIOUR OF GLYCOGEN IN THE LYMPHOCYTES IN THE CEREBROSPINAL FLUID AND PERIPHERAL BLOOD, IN THE COURSE OF TUBERCULOUS ENCEPHALOMENINGITIS IN CHILDREN - Zachowanie się glikogenu w limfocytach płynu mózgowo-rdzeniowego i krwi obwodowej w przebiegu gruźlicy mózgu i opon mózgowo-rdzeniowych u dzieci - Kaulbersz - Marynowska H. and Lenartowska I. - GRUŻLICA 1958, 26/12 (959-970) Graphs 6

In 21 cases 472 determinations in the white cells of the CSF and 412 determinations in the blood were performed during several months' observation. At the beginning of the illness, before treatment in 14 of 19 cases, insignificant amounts of glycogen-positive lymphocytes were found both in the CSF and in the blood. In 2 cases admitted in a terminal stage of the disease similar results were found. Within 2 or 4 weeks after treatment had been started (sometimes even later), numerous lymphocytes containing large amounts of glycogen were found in the CSF. They also appeared in children who later developed sequelae to the illness. The numbers of the lymphocytes decreased parallel with the decrease in inflammatory reaction. The increase in the number of glycogen-containing lymphocytes in the peripheral blood appeared, in the majority of the cases (12), somewhat later than that in the CSF, but lasted longer. This increase of glycogen-containing lymphocytes coincided with clinical improvement. Stimulation therapy with either tuberculin PPD or the Delbet vaccine resulted in only transitory increases in the numbers of glycogen-containing lymphocytes in the CSF and in the blood. In instances of super-infection, such increases were also observed.

(L, 8, 15)

RASZEK, Jan; LENARTOWSKA, Irena

Contribution to the etiology of Laurence-Moon-Bardet-Biedl syndrome.
Endokr. pol. 12 no.5:493-499 '61.

1. Klinika Chorob Wewnętrznych Dzieci AM w Warszawie Kierownik:
prof. dr J. Raszek Instytut Matki i Dziecka w Warszawie Dyrektor:
prof. dr F.Groer.
(LAURENCE MOON BIEDL SYNDROME etiol)

LENARTOWSKA, Irena; SWIDERSKI, Jerzy

A syndrome of paroxysmal cardiac rhythm disorders, convulsions and electrolyte disturbances. *Pediatr polska* 36 no.3:277-284 '61.

1. Z Oddzialu Choroob Wewnetrznych -- Kierownik: prof. dr med.
J. Raszek i z Zakladu Fizopatologii -- Kierownik: doc. dr med.
A. Chroscoicki Instytutu Matki i Dziecka w Warszawie Dyrektor:
prof. dr med. Fr. Groer.

(TACHYCARDIA PAROXYSMAL in inf & child)
(CONVULSIONS in inf & child)
(ELECTROLYTES metab)

LENARTOWSKA, Irena; KOSLACZ--FOLGA, Anna; RASZEK, Jan

Periodic vomiting in children as a form of diencephalosis.
Pediat. pol. 38 no.2:133-143 '63.

1. Z Oddzialu Chorob Wewnetrznych Kierownik: prof. dr med.
J. Raszek i z Zakladu Fizjopatologii Kierownik: doc. dr med.
A. Chrosciecki Instytutu Matki i Dziecka w Warszawie Dyrektor:
prof. dr med. B. Gornicki.

(VOMITING) (ACIDOSIS) (HYPOGLYCEMIA)
(DIENCEPHALON)

LENARTOWSKI, M.

"On the Threshold of the Five-Year Plan." P. 64, (PRZEMYSŁ CHEMICZNY, Vol. 10, No. 2, Feb. 1954, Warszawa, Poland)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 1, Jan. 1955 Uncl.